

INFORMATION DISCLOSURE STATEMENT

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TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Your applicant, Daniel D. M. Shearer, inventor of *FORWARDING COMMUNICATION NETWORK AND WIRELESS CHANNEL ALLOCATION METHOD THEREFOR*, application for which is submitted concurrently herewith (M&G Docket No. 2277-050), as a duty of candor and good faith toward the United States Patent and Trademark Office, by and through the undersigned Attorney, hereby submits his information disclosure statement in compliance with 37 C.F.R. 1.56.

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The relevant prior art of which applicant is aware is that which is reported on the enclosed Information Disclosure Citation.

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14 Respectfully submitted,
15 Cowell W. Gresham

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Attorney for Applicant

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m - 1 - 1 - 1 - 1 - 1 - 1 (2-92)Sheet Docket Number (Optional) **Application Number** Form PTO-1449 2277-050 INFORMATION DISCLOSURE CITATION Applicant IN AN APPLICATION Daniel D. M. Shearer Filing Date **Group Art Unit** (Use several sheets if necessary) Herewith **U.S. PATENT DOCUMENTS** NAME FILING DATE **EXAMINER** DOCUMENT NUMBER DATE CLASS SUBCLASS IF APPROPRIATE INITIAL 5 9 4 9 7 6 9 11/7/99 Davidson et al. 370 329 5 5 3/25/86 455 4 8 8 1 Persinoti 15 7 7 0 4 1 5/24/88 455 33 4 6 Bossard 5 6 2 9 8 379 252 1 4 3/18/97 Fette et al. 2 202 5 9 2 3 0 6/13/99 Brenner et al. 375 2 2/15/00 370 336 6 0 2 6 0 8 Astrin 6 0 3 8 6 3 2/29/00 375 202 1 Jusa et al. 7 2 1 6 9 5/23/00 Kamerman et al. 370 338 6 0 6 1 8 8 6 8 2/13/01 370 338 1 Vesuna **FOREIGN PATENT DOCUMENTS** Translation DOCUMENT NUMBER COUNTRY CLASS SUBCLASS DATE YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Author: Daniel L. Lough, T. Keith Blankenship, Kevin J. Krizman Title: A Short Tutorial on Wireless LANs and IEEE 802.11 Pages: Six (6) Author: Stavtos Toumpis and Andrea Goldsmith Title: Capacity Regions for Wireless Ad Hoc Netorks Pages: Six (6) Author: Alan R. Frank Title: QoS Coming to IEEE 802.11 Wireless LANs Pages: Four (4) Author: Stanislav Korotygin Title: Development of Wireless Network Technologies: IEEE 802.11 Standard Pages: Seven (7) Author: Ying-Dar Lin and Yu-Ching Hsu Title: Multihop Cellular: A New Architecture for Wireless Communications Pages: Ten (10)

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609-. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Author: Jim Zyren and Al Petrick Title: IEEE 802.11 Tutorial Pages: Seven (7)

Wireless IEEE 802.11 LANs A Prototype Implementation Pages: Seven (7)

Author: Ying-Dar Lin, Yu-Ching Hsu, Kuan-Wen Oyang, Tzu-Chieh Tsai, and Dong-Su Yang Title: Multihop

Author: S. Toumpis and A. Goldsmith Title: Some Capacity Results for Ad Hoc Networks Pages: Ten (10)